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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/726,670	12/04/2003	Ya-Wen Chou	BHT-3111-391	5842
7590 03/23/2006			EXAMINER	
BRUCE H. TROXELL			STEPHENS, JUANITA DIONNE	
SUITE 1404 5205 LEESBURG PIKE		ART UNIT	PAPER NUMBER	
FALLS CHURCH, VA 22041			2853	
			DATE MAILED: 03/23/2004	DATE MAILED: 03/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicar	ıt(s)			
	10/726,670	CHOU E	T AL.			
Office Action Summary	Examiner	Art Unit				
	Juanita D. Stephe	ns 2853				
The MAILING DATE of this communication app Period for Reply	ears on the cover	sheet with the correspond	ience address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA.  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period verillure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS CO 36(a). In no event, however will apply and will expire S , cause the application to	MMUNICATION. er, may a reply be timely filed  IX (6) MONTHS from the mailing d become ABANDONED (35 U.S.C.	ate of this communication. § 133).			
Status						
1) Responsive to communication(s) filed on Appli	ication filed 12/4/2	<u>003</u> .				
•	action is non-fina					
/-						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		÷				
4) Claim(s) <u>1-12</u> is/are pending in the application			•			
4a) Of the above claim(s) is/are withdraw		tion.				
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.		•				
7) Claim(s) is/are objected to.			•			
8) Claim(s) <u>1-12</u> are subject to restriction and/or	election requireme	ent.				
•	· ,					
Application Papers			•			
9) The specification is objected to by the Examine	er.	atad ta butha Evamina				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath or declaration is objected to by the E	xaminer. Note the	attached Office Action of	1 101111 F 1 0-132.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35	U.S.C§ 119(a)-(d) or (f	<b>).</b>			
. 1. Certified copies of the priority documen			,			
<ol><li>Certified copies of the priority documen</li></ol>						
<ol><li>Copies of the certified copies of the price</li></ol>			National Stage			
application from the International Burea			•			
<ul> <li>* See the attached detailed Office action for a list</li> </ul>	t of the certified co	pies not received.				
•	·					
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Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🗌	Interview Summary (PTO-413				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	5) 🔲	Paper No(s)/Mail Date Notice of Informal Patent App				
Paper No(s)/Mail Date	6) 🗌	Other:				

## **DETAILED ACTION**

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## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A, drawn to Figure 2

Species B, drawn to Figure 3

Species C, drawn to Figure 4

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

  MPEP § 809.02(a).

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- 5. A telephone call was made to Mr. Bruce H. Troxell on 3/20/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 7. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 8. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.
- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Juanita D. Stephens whose telephone number is (571) 272-2153. The examiner can normally be reached on Flex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Meier can be reached on (571) 272-2149. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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March 20, 2006

Juanita D. Stephens Primary Examiner Art Unit 2853